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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	FIW-004.01	
First Inventor	Gloria Ro Kolb	
Title	Open Lumen Stents	
Express Mail Label No.	EV 327719054 U\$	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

					T		Mail Stop	Patent Application		
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents				ł				
See MPEP c	ee MPEP chapter 600 concerning utility patent application contents.		P.O. Box 1450 Alexandria VA 22313-1450							
(s	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.									
			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		a.								
	- Claim(s) - Abstract of the Disclosure			(when there is an assignee) Attorney 11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 6]			12. 🗌	12. Information Disclosure						
5. Oath or Declaration [Total Sheets 1]		13. 🖂	Preliminary Ar	•						
	•	ed (original or		3 (d))	14. 🖾	14. Return Receipt Postcard (MPEP 503)				
• •		ation/divisional	•		15.	(Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s)				
i. 🗀		OF INVENT			(if foreign priority is claimed)					
		ent attached dele)	16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. Application Data Sheet. See 37 CFR 1.76		17. 🔲	l _ '							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,										
		heet under 37 C		ox, and suppr	the requien			prominary amonament,		
☐ Conti		□ Divisional		inuation-in-par	(CIP)			o:/		
Prior application information: Examiner			nrior applica	Art Unit: rior application, from which an oath or declaration is supplied under Box 5b,						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only										
be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
Custor Cu	ner Number			251	01	9	DR 🗆 C	Correspondence address bel	ow	
Name	Foley Hoag LLP									
Address	Address									
City	,			State		Zip	Code			
Country			Teleph	none			Fax			
Name (Print/Type) Scott E. Karnholz Re		Registration No. (Attorney/Agent) 48,543								
Signature		(Co	J 2 Fr	Pa			Date	December 5, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CCC TO A NOBILITA I		Complete if Known				
FEE TRANSMITTAI	Application Number	December 5, 2003				
for FY 2004	Filing Date					
Fifther community of the community of th	First Named Inventor	Gloria Ro Kolb				
Effective 10/01/2003. Patent fees are subject to annual revi	Examiner Name					
Applicant claims small entity status. See 37 Cl	FR 1.27 Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 707.00	Attorney Docket No.	FIW-004.01				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
	3 ADDITIONAL FE	3 ADDITIONAL FEES				

TOTAL AMOUNT OF TATMENT (#) 707.00			ley Dock	et No.	1 100			
M		FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES					
Order		Large	Entity	Small I	Entity			
Deposit Account:		Fee	Fee	Fee	Fee	San Decomination - Fr	e Paid	
Deposit		Code	(\$)	Code	(\$)	·	Palo	
Account Number	06-1448	1051	130	2051	65	Surcharge - late filing fee or oath		
		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account	Faloy Hear I I B	1053	130	1053	130	Non-English specification		
Account Foley Hoag LLP Name		1812 1804	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply) ⊠ Charge fee(s) indicated below ⊠ Credit any overpayments ⊠ Charge any underpayment of required fees			920*	1804	920*	Requesting publication of SIR prior to Examiner action		
			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION			420	2252	210	Extension for reply within second month		
1. BASIC F	ILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
	Fee Fee <u>Fee Description</u> Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month		
١٠,	2001 385 Utility filing fee 385.00	1401	330	2401	165	Notice of Appeal		
1	2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530	2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
	2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160	2005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 385.00		1453	1,330	2453	665	Petition to revive – unintentional		
		1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLA	AIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
Extra Fee from Fee			640	2503	320	Plant issue fee		
Total Claims 51 -20 ** = 31 X 9 = 279		1460	130	1460	130	Petitions to the Commissioner		
		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 4	-3 ** = 1 X 43 = 43	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee	Fee Fee Pescription	1809	770	2809	385	Filing a submission after final rejection		
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20	1810	770	2810	385	(37 CFR § 1.129(a))		
1201 86	2201 43 Independent claims in excess of 3	1010	′′′	2010	300	For each additional invention to be examined (37 CFR § 1.129(b))	ŀ	
1203 290	2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·		
1204 86	2204 43 ** Reissue independent claims over original patent	.00.	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination		
1205 18	2205 9 ** Reissue claims in excess of 20 ar	nd				of a design application		
over original patent			Other fee (specify)					
	SUBTOTAL (2) (\$) 322							
**or number ==-	*Redu	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater, For Reissues, see above								-
SUBMITTED BY						Complete (if applicable)		•

SUBMITTED BY

Registration No.
(Attorney/Agent)

Signature

Complete (if applicable)

Registration No.
(Attorney/Agent)

48,543

Telephone
617 832-1230

Date

December 5, 2003

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Date

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Scott E. Kamholz

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paper.

Foley Hoag LLP World Trade Center West 155 Seaport Blvd. Boston, MA 02210 (617) 832-1000

Attorney Docket No: FIW-004.01

Submission Consisting of: Utility Patent Application Transmittal (1 page); Certificate of Express Mailing (1 page); Fee Transmittal for FY 2004 (1 page, 2 copies); Patent Specification (19 pages); 6 Sheets of Drawings (Figs. 1-27); Executed Power of Attorney (1 page); Executed Declaration (1 page); Application Data Sheet (2 pages); and Return-Receipt Postcard.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.